

**BEST AVAILABLE COPY**

RECEIVED  
CENTRAL FAX CENTER

JAN 13 2005

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No.
Applicant(s): Risch, et. al.			2003B085
Application No. 10/646,142	Filing Date August 22, 2003	Examiner Unassigned	Group Art Unit 1764
Invention: Butadiene and Isobutylene Removal From Olefinic Streams			

I hereby certify that this Transmittal, Transfer, or IDS Statement, Form 1449 (5 pgs incl, cover)  
 is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 703-872-9306)  
 on January 13, 2005

Shannon M. Boron

*Shannon M. Boron*

Note: Each paper must have its own certificate of mailing.

<b>TRANSMITTAL FORM</b>		Approved for use through 07/01/2006 under the Paperwork Reduction Act. No fees or charges are required to transmit or receive a collection of information unless it displays a valid OMB control number.			
(No fee is due for all correspondence after filing)					
Total Number of Pages in This Submission: 4		Application Number: 8729347413			
		Filing Date: August 22, 2005			
		First Named Inventor: Michael Randa			
		Art Unit: 3764			
		Examiner Name: Unassigned			
		Attorney Docket Number: 3003300000			
ENCLOSURES (check off for each)					
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment or Reply <input type="checkbox"/> After Final <input type="checkbox"/> Amendment(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Detailed Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Part(s) of Application <input type="checkbox"/> Response to Missing Page(s) under 37 CFR 1.52 or 1.53		<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Medium <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD. Number of CD(s) _____ <input type="checkbox"/> Other _____		<input type="checkbox"/> Other Attention and Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Transmittal to TC (Appeal Notice, Oral, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below)	
				CUSTODIAN FILED 234868	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Print or Individual name:	Diane L. Sutphen-Taylor, Atty. No. 34,331 Woolard-McNeil Chemical Company Lynchburg, VA				
Signature:					
Date:	January 13, 2005				

<b>CERTIFICATE OF TRANSMISSION/MAILING</b>					
<p>I hereby certify that this correspondence is being transmitted to the USPTO or deposited with the United States Postal Service with postage prepaid or first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.</p> <p>Typed or printed name: </p> <p>Date: January 13, 2005</p>					

This collection of information is required by 37 CFR 1.6. The information is required in return of 37 CFR 1.6. Generally, the burden is to be borne by the U.S. Patent and Trademark Office (USPTO). The collection of information is estimated to require 12 hours to complete, including estimating, preparing and sending the information. Your cooperation in reducing this burden is appreciated. If you have comments concerning the burden, please direct them to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND PAYMENT OR COMPLETED FORMS TO THIS ADDRESS. SEND PAYMENT OR COMPLETED FORMS TO P.O. Box 1450, Alexandria, VA 22313-1450.

**BEST AVAILABLE COPY**

BLU AVAILABLE COPY

JAN-13-2005 00:28

EXXONMOBIL

2818347413

P.03

<b>TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.97(b), 1.97(c), or 1.97(d)</b>		<b>Atty. Docket No. 2003B085</b>
<b>In Re Application of: Risch et al.</b>		
<b>U.S. Serial No. 10/646,142</b>	<b>Filing Date August 22, 2003</b>	<b>Examiner Unassigned</b>
		<b>Group Art Unit 1764</b>

RECEIVED  
CENTRAL FAX CENTER

Address to:  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

JAN 13 2005

**37 CFR § 1.97(b)**

The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d); within three months of the date of entry of the national stage as set forth in § 1.491 in an international application; before the mailing of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.

**37 CFR § 1.97(c)**

The Information Disclosure Statement submitted herewith is being filed after three months of the filing date of a national application other than a continued prosecution application under § 1.53(d); after three months of the date of entry of the national stage as set forth in § 1.491 in an international application; after the mailing of a first Office Action on the merits; or after the mailing of a first Office Action after the filing of a request for continued examination under § 1.114, but before the mailing date of:

1. a Final Action under § 1.113,
2. a Notice of Allowance under § 1.311, or
3. an action that otherwise closes prosecution in the application,

and is accompanied by either:

the fee as set forth in § 1.17(p), or  
 the following statement under § 1.97(e)(1): each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

**37 CFR § 1.97(d)**

The Information Disclosure Statement submitted herewith is being filed after a Final Action under § 1.113, a Notice of Allowance under § 1.311, or an action that otherwise closes prosecution in the application, but before, or simultaneously with, the payment of the issue fee. Submitted herewith is the fee as set forth in § 1.17(p) and the following statement under 37 CFR § 1.97(e)(1): each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

Applicant hereby request consideration of the Information Disclosure Statement, USPTO form 1449, submitted herewith.

Legible copies of the references are enclosed, where required.

This application is a:

- Continuation / Divisional,
- Continuation-in-Part,

of U.S.S.N. \_\_\_\_\_.

Copies of the cited references are

enclosed;  not enclosed. References are available in the parent application(s) if not enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required by this paper, or credit any overpayment, to Deposit Account Number 05-1712. A duplicate copy of this form is enclosed.

Respectfully submitted,

Date: January 13, 2005

  
\_\_\_\_\_  
Diane L. Kilpatrick-Lee  
Attorney for Applicants  
Registration No. 56,211

ExxonMobil Chemical Company  
Law Technology  
P.O. Box 2149  
Baytown, Texas 77522-2149  
(281) 834-1743 (Voice)  
(281) 834-2995 (Fax)

**BEST AVAILABLE COPY RECEIVED**

EXXONMOBIL CENTRAL FAX CENTER

JAN-13-2005 00:28  
FORM - 1449

2818347413 P.05  
SHEET 1 OF 1

JAN 13 2005

**INFORMATION DISCLOSURE STATEMENT**

(Use several sheets if necessary)

ATTY/DOCKET NO.	SERIAL NO.
2003B085	10/646,142
APPLICANT	
Risch et al.	
FILING DATE	GROUP
August 22, 2003	1764

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	2003/100811	05/29/03	Dakka et al	585	510	
AB	4,645,576	02/24/87	Takezono et al	203	30	
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						
AK						

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
AL						
AM						
AN						
AO						

**OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)**

AP

AQ

EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line though citation if not in conformance and not considered. Include copy of this form with next comment to applicant